## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORN	NEY'S D	OCKET NUMBER					
BARK							
U.S. APP	LICATI	ON NO. (if known, see 37 C	(F.R. 1.5)				
10/576							
INTERNA	INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE EARLIEST PRIORITY DATE CLAIMEI						
PCT/GB03/04526			October 21,	2003			
TITLE O	F INVE	NTION					
FLOA	TINC	BREAKWATER	AND PROPULS	SION SYST	EM		
		R DO/EO/US					
Christe	opher	Anthony BUDD					
Applie	ant he	erewith submits to th	e United States I	Designated/El	lected Office (T	OO/EO/US) th	e following
		ner information:			(-		
	1.	This is a <b>FIRST</b> su	bmission of items	concerning a	ı filing under 35	5 U.S.C. 371.	
_X_	2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 3' U.S.C. 371.					
	3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) The submission must include items (5), (6), (9) and (21) indicated below.					
	4.	The US has been elected (Article 31).					
	5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	<del></del>	a. is attached her	eto (required only	if not comm	unicated by the	International 1	Bureau).
<del></del>	_	b. has been comm	nunicated by the I	nternational l	Bureau.		
		c. is not required (RO/US).	d, as the applicat	ion was filed	d in the United	States Receive	ving Office
	6.	An English lang (35 U.S.C. 371(c)(2	~ ~	n of the	International	Application	as filed

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESS\*\*11C 1420 Fifth Avenue Suite 2800 Seattle, Washington 98101 206.682 8100

	7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	_	a. are attached hereto (required only if not communicated by the International Bureau).				
	_	b. have been communicated by the International Bureau.				
		c. have not been made; however, the time limit for making such amendments has NOT expired.				
		d. have not been made and will not be made.				
	8.	An English language translation of the amendments to the claims under PCT Article 19 (3. U.S.C. 371(c)(3)).				
<u>X</u>	9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
	10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 1	1 to 2	20 below concern document(s) or information included:				
	11.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.				
	12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.				
X	13.	A Second Preliminary Amendment along with a set of replacement drawing sheets.				
***	14.	An Application Data Sheet under 37 C.F.R. 1.76.				
	15.	A substitute specification.				
	16.	A power of attorney and/or change of address letter.				
annanistation in the	17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 – 1.825 is transmitted herewith in printed and computer-readable formats. The paper and computer-readable copies of the sequence listing are the same and do not contain new matter. Entry of the sequence listing into the application is requested. The paper copy comprises additional pages.				
	18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).				
<del></del>	19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
	20	Other items or information:				

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The following fees are submitted:.					CALCU	CALCULATIONS	
21a) Basic national fee\$300					\$		
22b) Examination fee  If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00  All other situations\$200.00						\$	
23c) Search fee  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	
			TOTA	AL OF ABOVE CAL	CULATIONS =		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Ext	ra Sheets	Number of each additional 50 or fraction thereof (round <b>up</b> to a whole number)				
- 100 =		/50=	_		x \$250	\$	
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1 492(h)).							
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE		
Total claims			- 20 =		x \$50	\$	
Independent claims			- 3 =		x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$	
TOTAL OF ABOVE CALCULATIONS =							
$\underline{X}$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $1/2$ .						\$65	
SUBTOTAL =						\$65	
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +					\$		
				TOTAL NAT	ONAL FEE =	\$	

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Fee for recording the enclosed assignment (37 CFR 1.21(h)) be accompanied by an appropriate cover sheet (37 CFR 3.2	<del>-</del>	\$
TOTA	\$65	
	Amount to be refunded:	\$
	Amount to be charged:	\$

- X a. Please charge my Deposit Account No. 03-1740 in the amount of \$65 to cover the above fees. A duplicate copy of this sheet is enclosed.
- X b. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1740.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

## Customer No. 26389

Lee E. Johnson
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Respectfully submitted,

CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC

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LEJ:adv